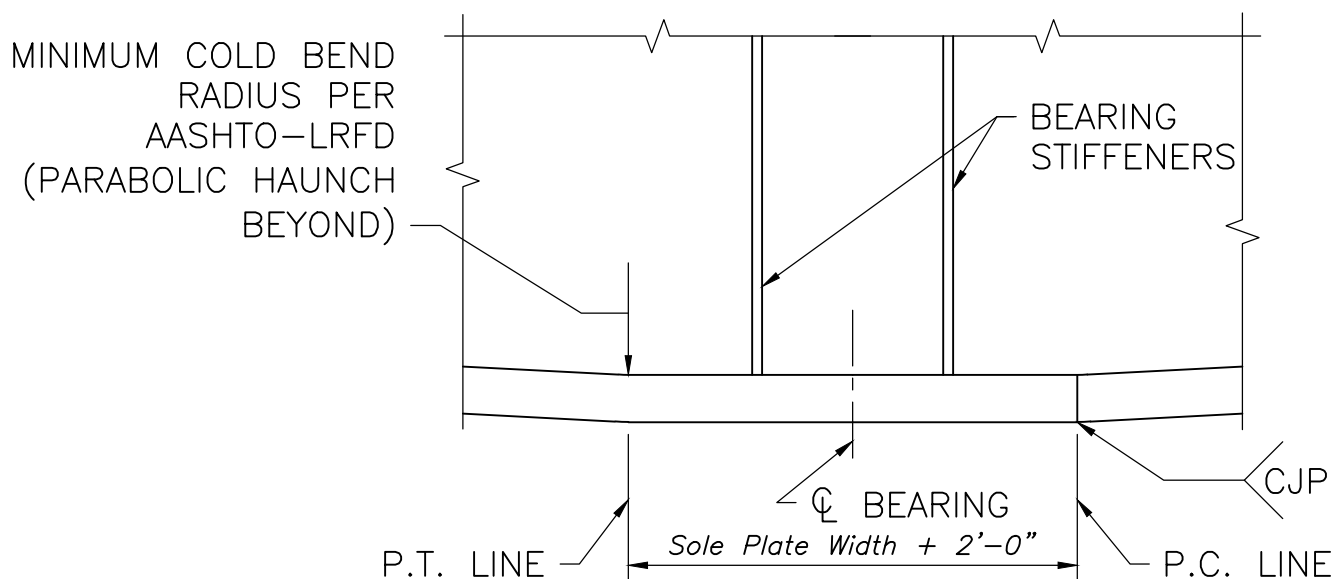


GIRDER ELEVATION

SCALE: $\frac{1}{2}" = 1'-0"$



NOTE:

FABRICATOR MAY PROVIDE A WELDED JOINT AT THE END OF THE HAUNCH IN LIEU OF THE BEND.

DETAIL AT SOLE PLATE

SCALE: $1" = 1'-0"$

NOTES:

1. Include the above details on the Construction Drawings with all relevant dimensions and plate sizes labeled.
2. Where feasible, the haunch shall be proportioned such that the ratio of web depths $A/B = 0.7$.
3. Intermediate stiffeners and connection plates shall be spaced so that they do not interfere with bolted field splices.
4. The location of splices shall be shown on the Framing Plan.
5. If girders are considered fracture critical, areas in tension shall be shown on Construction Drawings.



LRFD BRIDGE
MANUAL, PART II

PARABOLIC HAUNCH GIRDERS

PLATE GIRDERS

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